

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 12   | ("1355659"   "3229369"   "4255143").PN. OR ("4332562").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/04/17 16:42 |
| S1    | 854  | (433/29).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/05 16:39 |
| S2    | 33   | S1 and latch\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/05 16:28 |
| S3    | 9    | ("3815240" "4619612" "4648838" "5931670").PN.                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/05 18:11 |
| S4    | 24   | ("4249899"   "4619612"   "4648838").PN. OR ("4902225").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/04/05 18:22 |
| S5    | 24   | ("3109238").URPN.  | USPAT   | OR               | OFF     | 2006/04/05 18:30 |
| S6    | 794  | (433/80).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/17 12:32 |
| S7    | 169  | S6 and light   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/17 13:42 |
| S8    | 427  | (433/126).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/04/17 13:42 |

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|     |    |                                  |   |    |     |                  |
|-----|----|----------------------------------|---|----|-----|------------------|
| S9  | 64 | S8 and latch\$3                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/04/17 13:52 |
| S10 | 29 | S9 and light                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/04/17 13:42 |
| S11 | 4  | S8 and (latch\$3 near spring\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/04/17 13:52 |
| S12 | 5  | ("1355659").URPN.                | USPAT   | OR | OFF | 2006/04/17 13:53 |